



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6679

<b>SERIAL NUMBER</b> 09/826,583	<b>FILING OR 371(c) DATE</b> 04/06/2001 <b>RULE</b>	<b>CLASS</b> 137	<b>GROUP ART UNIT</b> 3753	<b>ATTORNEY DOCKET NO.</b> 20174-003010US
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**

Marc Unger, South San Francisco, CA;  
 Hou-Pu Chou, Foster City, CA;  
 Todd Thorsen, Pasadena, CA;  
 Axel Scherer, Laguna Beach, CA;  
 Stephen Quake, San Marino, CA;  
 Markus Enzelberger, Pasadena, CA;  
 Mark Adams, Pasadena, CA;  
 Carl Hansen, Pasadena, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a CIP of 09/724,784 11/28/2000  
 which is a CIP of 09/605,520 06/27/2000  
 which claims benefit of 60/141,503 06/28/1999  
 and claims benefit of 60/147,199 08/03/1999  
 and claims benefit of 60/186,856 03/03/2000

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED\*\* SMALL ENTITY \*\***  
**\*\* 06/04/2001**

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 52	<b>TOTAL CLAIMS</b> 37	<b>INDEPENDENT CLAIMS</b> 10
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

**ADDRESS**

20350

**TITLE**

MICROFABRICATED ELASTOMERIC VALVE AND PUMP SYSTEMS

<b>FILING FEE RECEIVED</b> 1153	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---